

Resume for: THOMAS RASK

E-mail: tom@logicalsites.com

WORK EXPERIENCE

Logical Sites, Inc., Largo, FL (Tampa Bay area). Dates: September, 1995 - present.

Position: President and owner. This is an Internet publishing, technology and consulting firm with five full-time employees. Something I am very proud of is that we have always been self-financed and profitable since we started 10+ years ago (under a different name). See our website at www.logicalsites.com for more details about us.

Schlumberger Wireline & Testing, London, UK. Dates: August, 1990 - September 1995.

Position: Senior Field Engineer (SFE). Lead engineer and responsible for in-well operations measurement and testing procedures on both offshore and land-based oil drilling installations. Postings included the British, Danish and Norwegian sectors of the North Sea, as well as the Middle East (Oman and Dubai). As SFE, I had responsibility for and routinely handled radioactive source (gamma and neutron sources) and well as high-explosives, including detonators, primacord and metal-piercing shaped charges.

Seagate Technology Corp., Minneapolis, MN, USA. Dates: July, 1987 - July, 1990.

Position: Senior Scientist. Developed a manufacturing process step for producing a critical component in Seagate's computer hard-disk memory systems. Seagate is the world's largest manufacturer of hard-disk drives (HDD's).

EDUCATION

M.Sc. Electrical Engineering, University of Minnesota, Minneapolis, MN, USA.

Date: February, 1990. Thesis: Boundary Element and Finite Element Modeling of Ferrite and MIG-heads. Worked full-time while a M.Sc.-candidate.

B.Sc. Metallurgical Engineering and Materials Science, Carnegie-Mellon University,

Pittsburgh, PA, USA.. Date: May, 1987. On my own initiative, I chose already in first year to specialize in magnetic and semiconducting materials. Finished studies in three and a half instead of the usual four years. Applied for and received six outside scholarships to help finance my studies. Graduated with Honors, First Class.

PATENTS AND PUBLICATIONS

Patent on tungsten and tantalum diffusion barriers in MIG-heads. One publication: "Modeling of MIG-heads using the Boundary Element Method" (1990 IEEE Transactions on Magnetics)

OTHER INFORMATION

As of May, 2006: 41 years old, married with a 6-year old son and a 4-year old daughter. Fluent in Swedish, English and strong knowledge of German. I've worked and lived in five countries. I have lived 21 years in the US, 12 years in Sweden and 9 years in other countries (Liberia, Denmark, Norway and UK) – I am very grateful for those experiences.